rectness, style, rules of construction, multiple views, technology, and metrics. The Year 2000 Compliance Checklist is one of the multiple views for design and code. For more information on this software inspections training and the results it obtains, please visit http://members.aol.com/ONeillDon/index.html. ◆

About the Author

Don O'Neill is an experienced software engineering manager and technologist currently serving as an independent consultant. Following 27 years with IBM's Federal Systems Division, he completed a three-year residency at Carnegie Mellon University's Software Engineering Institute under IBM's Technical Academic Career Program. As an independent consultant, O'Neill conducts defined programs to manage strategic software improvement, including an organizational software inspections process, directing the National Software Quality Experiment, implementing software risk management on the project, conducting the Project Suite Key Process Area Defined Program, and conducting Global Software Competitiveness assessments. He served on the executive board of the Institute of Electrical and Electronics Engineers (IEEE) Software Engineering Technical Committee and as a distinguished visitor of the IEEE. He is a founding member of the National Software Council and the Washington, D.C. Software Process Improvement Network.

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Coming Events

Ownership and Control Issues in Architecture-Based Acquisition of Product Lines

Dates: Jan. 13-14, 1998
Location: Pittsburgh, Pa.
Subject: The objective of this meeting is to produce a short point paper articulating the acquisition business models identified at the Salem '97 workshop.
Sponsor: Software Engineering Institute
Contact: James Withey
E-mail: jvw@sei.cmu.eu

Configuration Management Seminars: (1) Basic, (2) Advanced, (3) Comprehensive

Locations: Bethesda, Md.; San Diego, Calif.; Washington, D.C.; Las Vegas, Nev.
Dates: Jan. 26 – March 11. Contact Dana Marcus for specific date of each seminar.
Subjects: (1) Basic configuration management (CM) course for individuals in the configuration field for six months or longer. The latest CM standards and requirements; scope and elements of a good CM plan; English release requirements; establishing appropriate baselines; managing CM status accounting records and reports; guidelines for handling and documenting variances, etc. (2) Advanced CM course for individuals possessing the basic knowledge of the CM field; impact of COTS, NOTS, and NDI on CM requirements for Department of Defense procurement; developing models and metrics for CM products and processes; establishing comprehensive change management and corrective action systems. (3) A comprehensive methodology for implementing CM; incorporating the best practices from industry leaders, the latest technology, and the newest standards, guidelines, and requirements, including the new standards J-STD-016, ISO122207, US 122207, EIA-649, and MIL-HNBK-61.
Sponsor: Technology Training Corporation
Contact: Dana Marcus
Voice: 310-534-3922
E-mail: dmarcus@ttcus.com

First Workshop on Biologically Inspired Solutions to Parallel Processing Problems (BioSP3)

Dates: March 30 – April 3, 1998
Location: Orlando, Fla.
Subject: This workshop seeks to provide an opportunity for researchers to explore the connection between biologically based techniques and the development of solutions to problems that arise in parallel processing.
Sponsor: IEEE Technical Committee on Parallel Processing (tentative)
Contact: http://www.ee.uwa.edu.au/staff/zomaya.a.html/BioSP3.html

IEEE Computer Society International Conference on Computer Languages 1998

Dates: May 14-16, 1998
Location: Loyola University Chicago, Chicago, Ill.
Sponsor: IEEE Computer Society, Technical Committee on Computer Languages in cooperation with the Association for Computing Machinery Special Interest Group on Programming Languages.
Contact: http://www.math.luc.edu/iccl98/